

CONSTRUCTION DETAILS

- USE EXISTING CONDUIT.
- USE EXISTING HANDHOLE.
- REWIRE CONTROLLER AS NEEDED.
- INSTALL 24" WHITE REMOVABLE PREFORMED PAVEMENT MARKING TAPE (STOP LINE).
- REMOVE EXISTING STOP LINE.
- COVER SIGNAL HEAD ON MAST ARM.
- INSTALL SIGNAL HEAD, SPAN WIRE MOUNTED (APPROX. LOCATION IS SHOWN ON THE SPAN WIRE). LOCATION IS AS DIRECTED BY THE ENGINEER.
- RELOCATE EXISTING SIGN, AND SIGNAL HEADS (APPROX. LOCATIONS ARE SHOWN ON THE MAST ARM). LOCATIONS ARE TO BE AS DIRECTED BY THE ENGINEER.
- INSTALL PAVEMENT MARKING ARROW.
- REMOVE PAVEMENT MARKING ARROW.
- RE-AIM VIDEO DETECTION CAMERA.

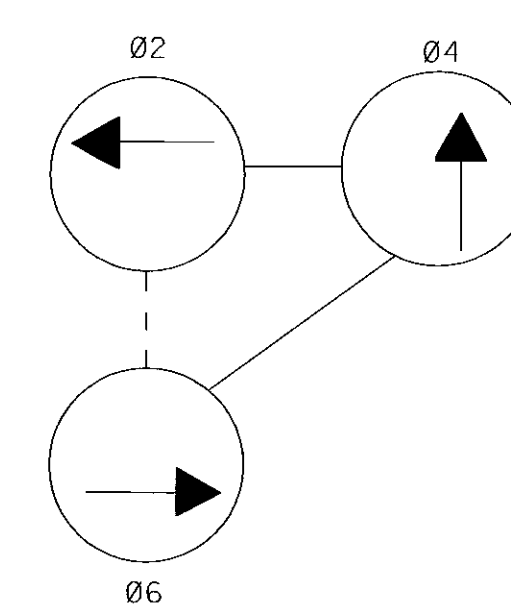
NOTES:

- FINAL GEOMETRICS AND GRADE SHALL BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
- CONDUITS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
- REFER TO DRAWING TP 35 FOR PAVEMENT MARKING DETAILS.
- REWIRE THE CONTROLLER AS NEEDED.
- "ALL UNDERGROUND, AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY, AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES, AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THE CONFLICT MAY BE RESOLVED."

LEGEND

- ROADWAY UNDER CONSTRUCTION
- CHANNELIZING DEVICE

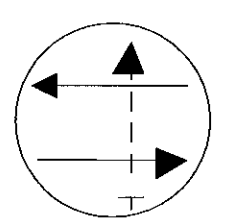
NEMA PHASING



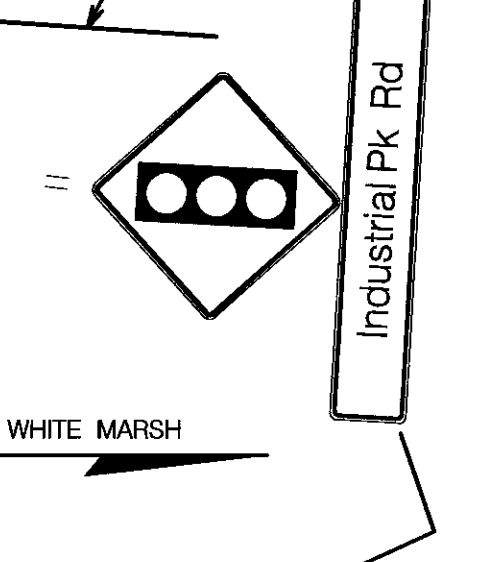
PHASING NOTES

PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

FLASHING OPERATION



RIGHT OF WAY

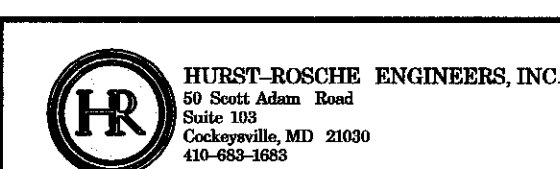


INDUSTRIAL PARK ROAD

(PHILADELPHIA ROAD)

MARYLAND 7

PHASE 3
TEMPORARY TRAFFIC SIGNAL SS-II



HURST-ROSCH ENGINEERS, INC.
59 Scott Adam Road
Suite 103
Cockeysville, MD 21030
410-688-1888

GEOMETRIC LEGEND	
---	EXISTING GEOMETRICS
---	PROPOSED GEOMETRICS
UTILITY LEGEND	
---	GAS MAIN
---	WATER MAIN
---	SEWER MAIN
---	ELECTRIC CABLES
---	STORM DRAIN
---	AERIAL CABLES
---	TELEPHONE CABLES

REVISIONS		APPROVALS	
[REVISIONS]		[APPROVALS]	
[REVISIONS]		[APPROVALS]	
[REVISIONS]		[APPROVALS]	
[REVISIONS]		[APPROVALS]	
[REVISIONS]		[APPROVALS]	
[REVISIONS]		[APPROVALS]	
[REVISIONS]		[APPROVALS]	
[REVISIONS]		[APPROVALS]	
[REVISIONS]		[APPROVALS]	



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
(Traffic Signal Plan)

MD 7 (Philadelphia Road) at
Industrial Park Road

DRAWN BY: A. A.	F.A.P. NO. N/A	TS NO. 3561A-X1C-PS	SHEET NO. 237
CHECKED BY: J. A. B.	S.H.A. NO. BW813-802-412	T.I.M.S. NO. D770	
SCALE: 1" = 20'	COUNTY: BALTIMORE		
DATE: 9-26-95	LOG MILE: 03000706.01		